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March 18, 2004

Via Facsimile
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

Re: Applicant(s): Ashok Singhal; Jefferey A. Price; David J. Broniarczyk; George R. Cameron
 Assignee: 3PARdata, Inc.
 Title: Node Controller for a Data Storage System
 Serial No.: 09/883,681
 Examiner: Nimesh G. Patel
 Docket No.: M-8496 US
 (3PD-M-8496 US)

Filed: June 18, 2001

Group Art Unit: 2112

Dear Sir:

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Transmitted herewith are the following documents in the above-identified application:

45.00

- (1) This Transmittal Letter (1 page in duplicate);
- (2) Response to Office Action (8 pages).



No additional fee is required.



The fee has been calculated as shown below:

| Total Claims | Claims Remaining After Amendment | Minus | Highest No. Previously Paid For | = | Present Extra | x | Rate | \$ | Additional Fee |
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| | 25 | Minus | 20 | = | 5 | x | \$9 | \$ | 45.00 |

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| Independent Claims | 3 | Minus | 3 | = | 0 | x | \$43 | \$ | 0.00 |
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I hereby certify that this paper is being facsimile transmitted to the
 U.S. Patent and Trademark Office on the date shown below.

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March 18, 2004

Respectfully submitted,



David C. Hsia
 Attorney for Applicant(s)
 Reg. No. 46,235

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| From: | David C. Hsia |
| Serial No.: | 09/883,681 |
| Docket: | 3PD-M-8496 US |
| Re: | Response to Office Action |
| Pages: | 11 (including cover sheet) |

Message:

Rc: Applicant(s): Ashok Singhal; Jefferey A. Price; David J. Broniarczyk;
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